

MAX15001AEUB+T





Part Number: [MAX15001AEUB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BOOST/FLYBK 10UMAX

Data sheet:  [MAX15000,01](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

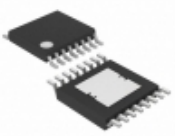
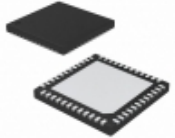
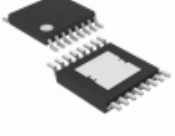
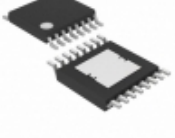
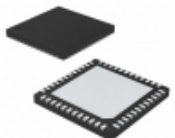
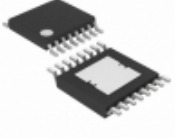
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX15001AEUB+T	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BOOST/FLYBK 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66786 pcs	Data sheet	MAX15000,01 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	9.5 V ~ 24 V
Topology	Boost, Flyback	Synchronous Rectifier	No
Supplier Device Package	10-uMAX	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	25kHz ~ 625kHz	Duty Cycle (Max)	50%
Detailed Description	Boost, Flyback Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-uMAX	Control Features	Enable
Clock Sync	No	Base Part Number	MAX15001
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RELATED PRODUCTS			
	Part#: MAX15004AAUE+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15003EVKIT+ Description: KIT EVAL FOR MAX15003	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14K500D Description: RES 14.5K OHM 0.5% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX15001AEUB+ Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15003ATM+T Description: IC REG CTRLR BUCK 48TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15002ATL+T Description: IC REG CTRLR BUCK 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004AAUE+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15000AEUB+T Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004AAUE/V+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14K000B Description: RES 14K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX15002ATL+ Description: IC REG CTRLR BUCK 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15001BEUB+ Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX149X1EVKIT# Description: EVAL KIT FOR MAX149	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15004AAUE/V+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15000BEUB+ Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX149BMAP/PR Description: IC ADC 10BIT SPI/SRL 20SSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX15001AEUB+T

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